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Sensory Biology of Aquatic Animals



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Jelle Atema



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Sensory Biology of Aquatic Animals Jelle Atema, 1988 *Sensory Biology of Aquatic Animals* Jelle 1987, Richard R. Fay, William N. Tavalga, 1987-12-08 This volume constitutes a series of invited chapters based on presentations given at an International Conference on the Sensory Biology of Aquatic Animals held June 24-28 1985 at the Mote Marine Laboratory in Sarasota Florida. The immediate purpose of the conference was to spark an exchange of ideas, concepts and techniques among investigators concerned with the different sensory modalities employed by a wide variety of animal species in extracting information from the aquatic environment. By necessity, most investigators of sensory biology are specialists in one sensory system; different stimulus modalities require different methods of stimulus control and generally different animal models. Yet it is clear that all sensory systems have principles in common such as stimulus filtering by peripheral structures, tuning of receptor cells, signal to noise ratios, adaption and disadaptation and effective dynamic range. Other features such as hormonal and efferent neural control, circadian reorganization and receptor recycling are known in some and not in other senses. The conference afforded an increased awareness of new discoveries in other sensory systems that has effectively inspired a fresh look by the various participants at their own area of specialization to see whether or not similar principles apply. This inspiration was found not only in theoretical issues but equally in techniques and methods of approach. The myopia of sensory specialization was broken in one unexpected way by showing limitations of individual sense organs and their integration within each organism. For instance, studying vision, one generally chooses a visual animal as a model. *Sensory Biology of Aquatic Animals* Jelle 1987, Richard R. Fay, William N. Tavalga, 2012-12-06 This volume constitutes a series of invited chapters based on presentations given at an International Conference on the Sensory Biology of Aquatic Animals held June 24-28 1985 at the Mote Marine Laboratory in Sarasota Florida. The immediate purpose of the conference was to spark an exchange of ideas, concepts and techniques among investigators concerned with the different sensory modalities employed by a wide variety of animal species in extracting information from the aquatic environment. By necessity, most investigators of sensory biology are specialists in one sensory system; different stimulus modalities require different methods of stimulus control and generally different animal models. Yet it is clear that all sensory systems have principles in common such as stimulus filtering by peripheral structures, tuning of receptor cells, signal to noise ratios, adaption and disadaptation and effective dynamic range. Other features such as hormonal and efferent neural control, circadian reorganization and receptor recycling are known in some and not in other senses. The conference afforded an increased awareness of new discoveries in other sensory systems that has effectively inspired a fresh look by the various participants at their own area of specialization to see whether or not similar principles apply. This inspiration was found not only in theoretical issues but equally in techniques and methods of approach. The myopia of sensory specialization was broken in one unexpected way by showing limitations of individual sense organs and their integration within each organism. For instance, studying vision, one generally

chooses a visual animal as a model *Adaptive Mechanisms in the Ecology of Vision* S. Archer, M.B. Djamgoz, E. Loew, J.C. Partridge, S. Vallerga, 2013-04-17 John Lythgoe was one of the pioneers of the Ecology of Vision a subject that he ably delineated in his classic and inspirational book published some 20 years ago 1 At heart the original book aimed generally to identify inter relationships between vision animal behaviour and the environment John Lythgoe excelled at identifying the interesting questions in the ecology of an animal that fitted the answers presented by an analysis of the visual system Over the last twenty years however since Lythgoe's landmark publication much progress has been made and the field has broadened considerably In particular our understanding of the adaptive mechanisms underlying the ecology of vision has reached considerable depths extending to the molecular dimension partly as a result of development and application of new techniques This complements the advances made in parallel in clinically oriented vision research 2 The current book endeavours to review the progress made in the ecology of vision field by bringing together many of the major researchers presently active in the expanded subject area The contents deal with theoretical and physical considerations of light and photoreception present examples of visual system structure and function and delve into aspects of visual behaviour and communication Throughout the book we have tried to emphasise one of the major themes to emerge within the ecology of vision the high degree of adaptability that visual mechanisms are capable of undergoing in response to diverse and dynamic environments and behaviours Sensory Processing in Aquatic Environments Shaun P. Collin, N. Justin Marshall, 2008-04-08 Research on sensory processing or the way animals see hear smell taste feel and electrically and magnetically sense their environment has advanced a great deal over the last fifteen years This book discusses the most important themes that have emerged from recent research and provides a summary of likely future directions The book starts with two sections on the detection of sensory signals over long and short ranges by aquatic animals covering the topics of navigation communication and finding food and other localized sources The next section the co evolution of signal and sense deals with how animals decide whether the source is prey predator or mate by utilizing receptors that have evolved to take full advantage of the acoustical properties of the signal Organisms living in the deep sea environment have also received a lot of recent attention so the next section deals with visual adaptations to limited light environments where sunlight is replaced by bioluminescence and the visual system has undergone changes to optimize light capture and sensitivity The last section on central coordination of sensory systems covers how signals are processed and filtered for use by the animal This book will be essential reading for all researchers and graduate students interested in sensory systems *Computational Modeling in Biological Fluid Dynamics* Lisa J. Fauci, Shay Gueron, 2012-12-06 This IMA Volume in Mathematics and its Applications COMPUTATIONAL MODELING IN BIOLOGICAL FLUID DYNAMICS is based on the proceedings of a very successful workshop with the same title The workshop was an integral part of the September 1998 to June 1999 IMA program on MATHEMATICS IN BIOLOGY I would like to thank the organizing committee Lisa J Fauci of Tulane University and Shay

Gueron of Technion Israel Institute of Technology for their excellent work as organizers of the meeting and for editing the proceedings I also take this opportunity to thank the National Science Foundation NSF whose financial support of the IMA made the Mathematics in Biology program possible Willard Miller Jr Professor and Director Institute for Mathematics and its Applications University of Minnesota 400 Lind Hall 207 Church St SE Minneapolis MN 55455 0436 612 624 6066 FAX 612 626 7370 miller ima umn edu World Wide Web <http://www.ima.umn.edu>

PREFACE A unifying theme in biological fluid dynamics is the interaction of moving elastic boundaries with a surrounding fluid A complex dynamical system describes the motion of red blood cells through the circulatory system the movement of spermatazoa in the reproductive tract cilia of microorganisms or a heart pumping blood The revolution in computational technology has allowed tremendous progress in the study of these previously intractable fluid structure interaction problems

The Biology of the Deep Ocean Peter Herring, 2002 The deep sea environment is the most extensive on our planet This text looks at this apparently hostile world and explains how its normally unseen inhabitants are adapted to survive and flourish within it

Evolution of Nervous Systems Georg F. Striedter, Theodore H. Bullock, Todd M. Preuss, John Rubenstein, Leah A. Krubitzer, 2016-11-23 Evolution of Nervous Systems Second Edition Four Volume Set is a unique major reference which offers the gold standard for those interested both in evolution and nervous systems All biology only makes sense when seen in the light of evolution and this is especially true for the nervous system All animals have nervous systems that mediate their behaviors many of them species specific yet these nervous systems all evolved from the simple nervous system of a common ancestor To understand these nervous systems we need to know how they vary and how this variation emerged in evolution In the first edition of this important reference work over 100 distinguished neuroscientists assembled the current state of the art knowledge on how nervous systems have evolved throughout the animal kingdom This second edition remains rich in detail and broad in scope outlining the changes in brain and nervous system organization that occurred from the first invertebrates and vertebrates to present day fishes reptiles birds mammals and especially primates including humans The book also includes wholly new content fully updating the chapters in the previous edition and offering brand new content on current developments in the field Each of the volumes has been carefully restructured to offer expanded coverage of non mammalian taxa mammals primates and the human nervous system The basic principles of brain evolution are discussed as are mechanisms of change The reader can select from chapters on highly specific topics or those that provide an overview of current thinking and approaches making this an indispensable work for students and researchers alike Presents a broad range of topics ranging from genetic control of development in invertebrates to human cognition offering a one stop resource for the evolution of nervous systems throughout the animal kingdom Incorporates the expertise of over 100 outstanding investigators who provide their conclusions in the context of the latest experimental results Presents areas of disagreement and consensus views that provide a holistic view of the subjects under discussion

The Mechanosensory Lateral Line Sheryl

Coombs, Peter Görner, Heinrich Münz, 2012-12-06 This volume represents the published proceedings of an international conference on the Neurobiology and Evolution of the Mechanosensory Lateral Line System held August 31 to September 4 1987 at the Center for Interdisciplinary Research at the University of Bielefeld West Germany The goal of this conference was to bring together researchers from all over the world to share information about a major aquatic sensory system the evolution and function of which have largely remained an enigma since the 18th century The lateral line or lateralis system has been used as an umbrella term to describe what originally without the aid of modern anatomical techniques looked like a series of pits grooves and lines on the head and trunk of fishes and some amphibians For at least the past 30 years however it has been recognized that the lateralis system comprises not one but at least two functional classes of receptors mechanoreceptors and electroreceptors The relative ease with which the appropriate stimulus could be defined and measured for the electroreceptive class has resulted in an explosion of information on this submodality during the past 20 years As a result there is little ambiguity about the overall function of the electrosensory system now generally regarded as an independent system in its own right A similarly clear definition for the function of the mechanosensory lateralis system has not been as forthcoming

Marine Mammal Biology A. Rus Hoelzel, 2009-04-01 This book provides a general introduction to the biology of marine mammals and an overview of the adaptations that have permitted mammals to succeed in the marine environment Each chapter written by experts in their field will provide an up to date review and present the major discoveries and innovations in the field Important technical advances such as satellite telemetry and time depth recorders will be described in boxes

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